

# Project Audit



Project:  
**Strong Spartan NFTs**

April 13, 2022



# SPARTAN

CAPITAL

+

**Strong Spartan NFTs**



## Overview

This audit has been prepared for **Strong Spartan NFTs** to review the main aspects of the project to help investors make an informative decision in the research process.

You will find a summarized review of the following main key points:

- Contract's source code
- Project and team
- Website
- Social media & online presence

**This audit was made for the funds distribution contract.**

**Funds distribution contract and NFT minting contract are 2 different entities. SpyWolf has only audited the distribution contract.**

**NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.**

# Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



*"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal"*  
– SpyWolf Team

# Smart Contract Summary

Contract Name	StrongSpartansPool
Ticker	N/A
Contract	0xF47D81dc4ac1e3D1615CBE95712ADBf51A693dA0
Network	Avalanche
Language	Solidity
Tax	None
Total Supply	The contract is used for funds distribution
Status	Deployed and verified in Snowtrace

## Current stats

delayBetweenPayout	25 days
defaultLimit	5 AVAX



# Featured Wallets

Owner address	0x3f2D29e84BF509e508bD60470Ff61409516848eB
*Signer address	Same as owner
*Token address	0xB97EF9Ef8734C71904D8002F8b6Bc66Dd9c48a6E

**\*Can be changed by the owner.**

# Security Threats

## Owner can withdraw any tokens available in the contract

```
function withdrawAll() public onlyOwner {  
    uint256 balance = ERC20(tokenAddress).balanceOf(address(this));  
    require(balance > 0);  
    ERC20(tokenAddress).transfer(owner(), balance);  
}
```

## Owner can change tokens withdraw limit

```
function setLimit(address _claimer, uint256 _limit) public onlyOwner {  
    payoutLimit[_claimer] = _limit;  
}
```

## Owner can set delay between withdraws

```
function setCheckPoint(address _claimer, uint256 _point) public onlyOwner {  
    require(_claimer != address(0), "Unknown address");  
    lastCheckPoint[_claimer] = _point;  
}
```

```
function updateDelay(uint256 _delay) public onlyOwner {  
    delayBetweenPayout = _delay;  
}
```

## Owner can change withdrawal availability time

```
function updateTimeLimit(uint256 _timeLimit) public onlyOwner {  
    timeLimit = _timeLimit;  
}
```

# Strong Spartan NFTs Project & Team Review

According to their whitepaper:

Strong Spartans is NFT based project with investment return in certain periods of time. There will be P2E NFT game, where players can use their NFTs to earn rewards while playing.

The game will be a Minecraft-like world where you can explore, build, battle, and conquer. Users can monetize their gameplay by providing services in the game, competing in tournaments, and winning monthly competitions

## Team Information:

✓ KYC performed by SpyWolf

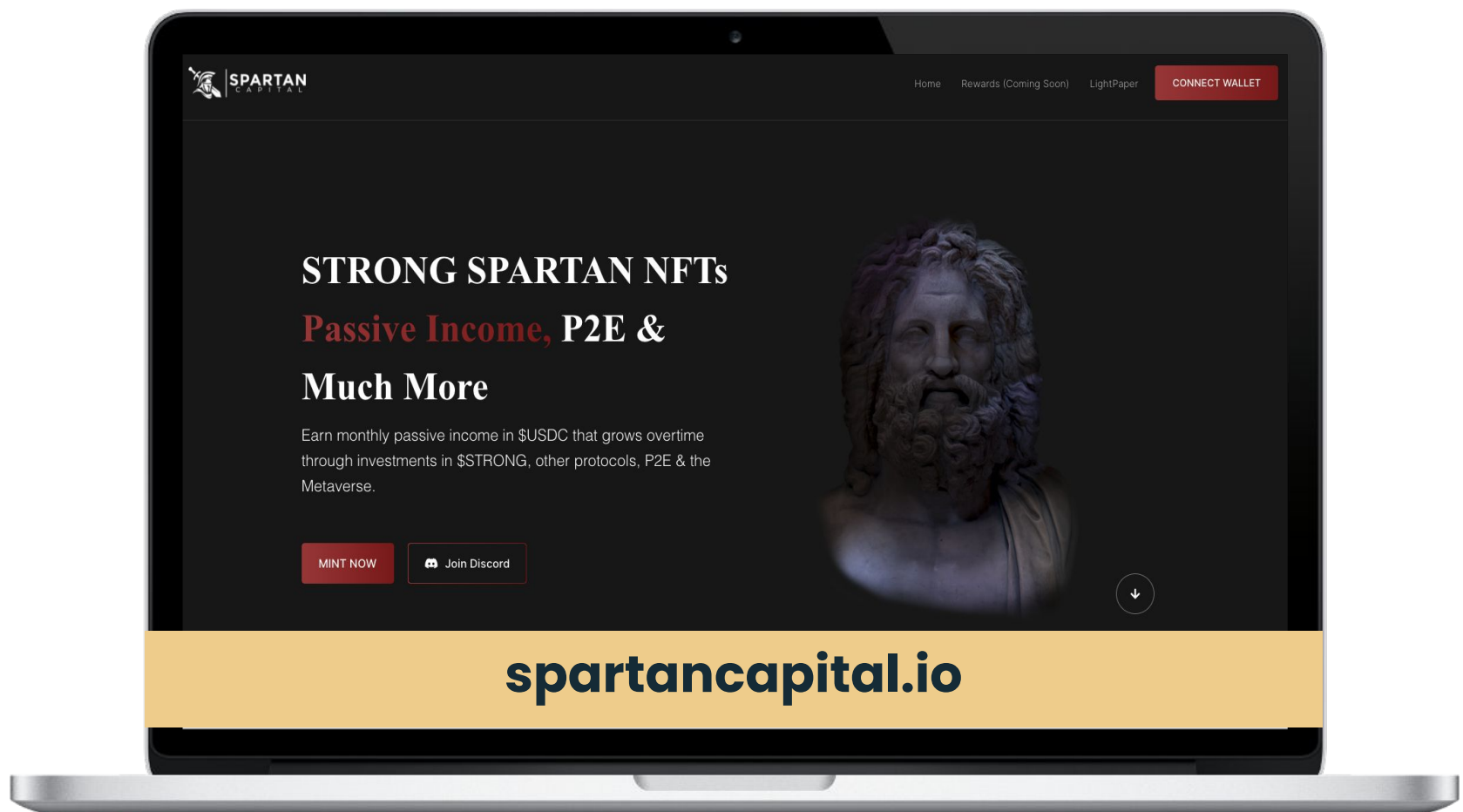
([spywolf.network/assets/kyc/2022/february/kyc-strong-spartans-NFT-020822.png](https://spywolf.network/assets/kyc/2022/february/kyc-strong-spartans-NFT-020822.png))



# Website Analysis

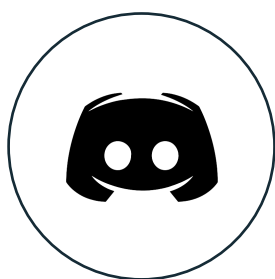
URL: <https://spartancapital.io>

- **Design:** Nice color scheme, single page.
- **Content:** Informative, well structured, no grammar errors.
- **Whitepaper:** Well written, no grammar mistakes. Can be confusing for regular investors.
- **Roadmap:** Goals set at 6 phases without time frames.
- **Mobile-friendly?** Yes
- **Technical:** SSL certificate present. General SEO check passed.





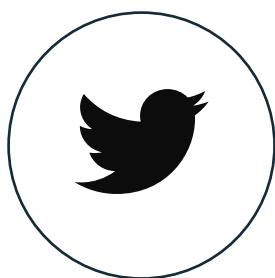
# Social Media & Online Presence



## Discord

<https://discord.com/invite/spartanCapital>

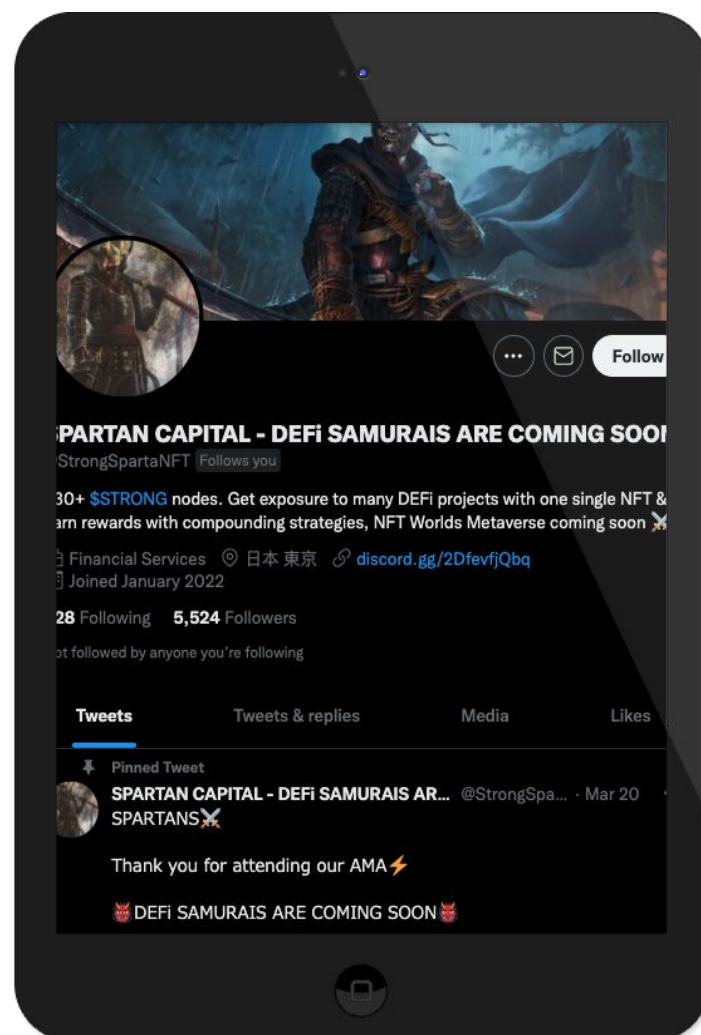
- 8,302 members
- Active



## Twitter

<https://twitter.com/StrongSpartaNFT>

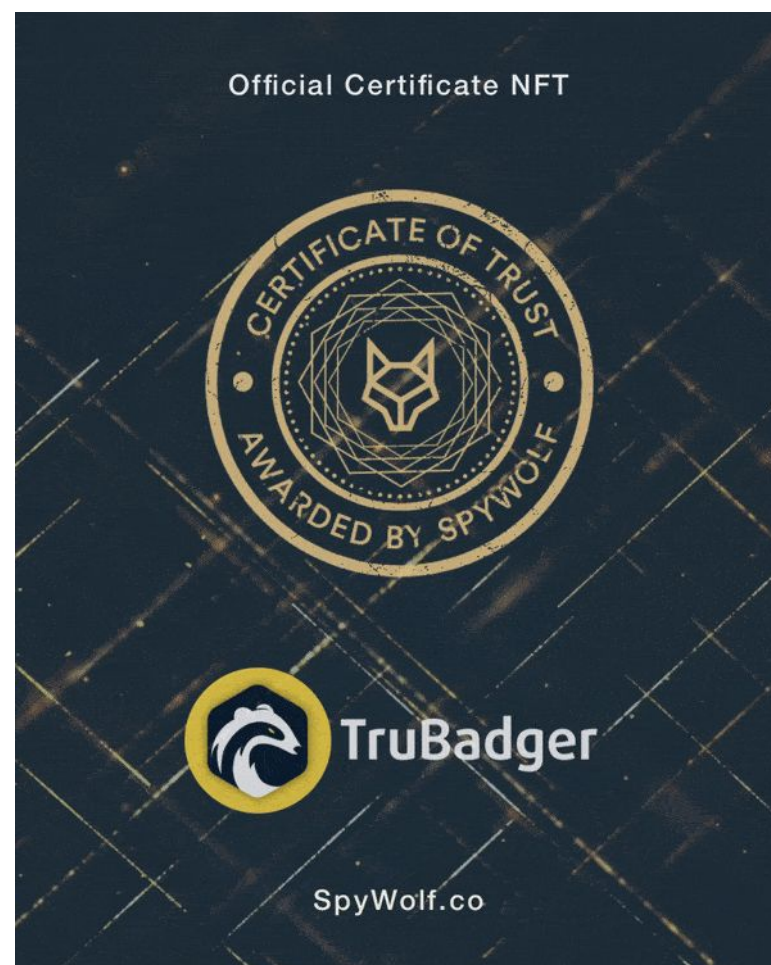
- 5 861 Followers
- Active



# About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

- Website: [SpyWolf.co](https://SpyWolf.co)
- Portal: [SpyWolf.network](https://SpyWolf.network)
- Telegram: [@SpyWolfNetwork](https://t.me/SpyWolfNetwork)
- Twitter: [Twitter.com/SpyWolfNetwork](https://twitter.com/SpyWolfNetwork)



(Sample Certificate NFT for those who pass audit)

**If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to [contact@spywolf.co](mailto:contact@spywolf.co).**

# Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.